CITY OF GOODYEAR---2003 IBC AMENDMENTS

EFFECTIVE JULY 1, 2004

Article 9-1 of Chapter 9 of the Goodyear City Code is herewith amended to provide as follows:

- A. Effective July 1, 2004, there is herewith adopted, by reference, the <u>International Building Code</u>, 2003 Edition, as published 04-911 of the Mayor and Council of the City of Goodyear by reference thereto, as fully and completely as if the terms thereof were fully set forth herein, in total, except as modified or changed as follows:
 - "(1) Chapter 1, "Administration", is hereby amended as follows:
 - 101.1 Title. Insert the words "City of Goodyear" as the name of jurisdiction. Also add, "The fees and administrative provisions of Chapter 1 of this Code shall apply to all the adopted technical codes. When there is a conflict between these provisions and those of another technical code, these provisions shall apply. Where there is an administrative provision contained in another technical code and not in this code, then the administrative provision of the technical code shall apply."
 - 101.4 Referenced codes. Shall be deleted in its entirety and revised to read as follows:
 - 101.4 Referenced codes. The other codes listed in Sections 101.4.1 through 101.4.6 and referenced elsewhere in this code shall be considered part of the requirements of this code to the prescribed extent of each reference. If another code is referenced elsewhere in this code and has not been adopted, then that section shall be considered invalid. The administrative requirements and fees specified in this Code shall supersede those in other adopted codes when there is a conflict.

Exception: Administrative requirements in the City of Goodyear Fire Code

Any references to the ICC Electrical Code shall be deleted and the words "Electrical Code adopted by the City of Goodyear and amended from time to time" shall be inserted in lieu thereof.

Any references to the International Fuel Gas Code shall be deleted and the words "Plumbing Code adopted by the City of Goodyear and amended from time to time" shall be inserted in lieu thereof.

Any references to the International Plumbing Code shall be deleted and the words "Plumbing Code adopted by the City of Goodyear and amended from time to time" shall be inserted in lieu thereof.

Any references to the International Fire Code shall be deleted and the words "Fire Code adopted by the City of Goodyear and amended from time to time" shall be inserted in lieu thereof.

Any references to the International Zoning Code shall be deleted and the words "Zoning Code adopted by the City of Goodyear and amended from time to time" shall be inserted in lieu thereof.

Any references to the International Existing Building Code, International Private Sewage Disposal Code or International Energy Conservation Code shall be deleted except that the requirements of the 2003 International Energy Conservation Code shall only apply to all buildings regulated by the 2003 International Residential Code as adopted by the City of Goodyear.

- 101.4.1 Electrical. The provisions of the Electrical Code adopted by the City of Goodyear and amended from time to time shall apply to the installation of electrical systems, including alterations, repairs, replacement, equipment, appliances, fixtures, fittings and appurtenances thereto.
- 101.4.2 Plumbing and Gas. The provisions of the Plumbing Code adopted by the City of Goodyear and amended from time to time shall apply to the installation alterations, repairs and replacement of plumbing systems, including equipment, appliances, fixtures, fittings and appurtenances, and where connected to a water or sewage system and all applicable aspects of a medical gas system. The provisions shall also apply to the installation of gas piping from the point of delivery, gas appliances and related accessories.
- 101.4.3 Mechanical. The provisions of the Mechanical Code adopted by the City of Goodyear and amended from time to time shall apply to the installation, alterations, repairs, and replacement of mechanical systems, including equipment, appliances, fixtures, fittings and/or appurtenances, including ventilating, heating, cooling, air conditioning and refrigeration systems, incinerators, and other energy-related systems.
- 101.4.4 Property maintenance. The provisions of the Property Maintenance Code adopted by the City of Goodyear and amended from time to time shall apply to existing structures and premises; equipment and facilities; light, ventilation, space heating, sanitation, life and fire safety, hazards; responsibilities of owners, operators and occupants; and occupancy of existing premises and structures.
- 101.4.5 Fire prevention. The provisions of the Fire Code adopted by the City of Goodyear and amended from time to time shall apply to matters affecting or relating to structures, processes and premises from the hazard of fire or explosion arising from the storage, handling or use of structures, materials or devices; from conditions hazardous to life, property or public welfare in the occupancy of structures or premises; and from the construction, extension,

repair, alteration or removal of fire suppression and alarm systems or fire hazards in the structure or on the premises from occupancy or operation.

101.4.6 International Energy Conservation Code. The provisions of the 2003 International Energy Conservation Code shall apply to all matters governing the design and construction of those structures regulated by the International Residential Code as adopted by the City of Goodyear.

103.3 Deputies. Delete the last sentence.

105.2 Work exempt from permit, Item 2. Amend to read as follows:

2. Fences and other minor non-occupiable structures not over 6 feet high including, but not limited to, such structures as sign supports and banks of mailboxes.

105.3.2 Time limitation of application. Amend to read as follows:

An application for a permit for any proposed work shall be deemed to have been abandoned 180 days after the date of filing, unless such application had been pursued in good faith or a permit has been issued; except that the Building Official is authorized to grant one extension of time for a period not to exceed 90 days. The extension shall be requested in writing and justifiable cause demonstrated.

105.5 Expiration. Amend to read as follows:

Every permit issued shall become invalid unless the work authorized by such permit is commenced and required inspections are requested by the permittee and approved by the Building Official within 180 days after its issuance, or if more than 180 days elapses between approval of required inspections. The Building Official shall be authorized to grant one extension of time for a period not to exceed 180 days. Permits shall not be extended more than once and all requests for extensions shall be in writing. In order to renew action on a permit after expiration, a new full permit fee shall be paid based on the current fee schedule adopted by the City.

108.3 Building permit valuations. The following **paragraphs** shall be added after the last sentence:

For the purposes of determining valuations, the most current building valuation data as published by the International Code Council in <u>Building Safety Journal</u> magazine, as such data is published from time to time, shall be used. The valuation for any shell-only buildings shall be permitted to be reduced by 20 percent. The valuation for any foundation-only permit shall be permitted to be

reduced by 75 percent. When a foundation-only permit is authorized by the Building Official, it shall be permitted to include the foundation, interior underground utilities and any interior slab-work when so specified. Any valuation not specifically provided for shall be determined by the Building Official and shall be classified in the use and construction type it most nearly resembles.

For the purposes of determining the fire permit valuation, the most current building valuation data as published by the International Code Council in <u>Building Safety Journal</u> magazine, as such data is published from time to time, shall be used to determine fire permit fee from Table 1-E, Section A. Any valuation not specifically provided for shall be determined by the Building Official and shall be classified in the use and construction type it most nearly resembles.

108.4 Work commencing before permit issuance. Add the following to the end of this subsection:

This fee shall be equal to the amount of the permit fee required by **the adopted fees**. The payment of such fee shall not exempt an applicant from compliance with all other provisions of either this code or other requirements nor from the penalty prescribed by law.

108.6 Refunds. This subsection shall be revised in its entirety to read as follows:

108.6 Refunds. The Building Official shall be permitted to authorize refunding of a fee paid hereunder which was erroneously paid or collected.

The Building Official shall be permitted to authorize refunding of not more than 80 percent of the permit fee paid when no work has been done under a permit issued in accordance with this code.

The Building Official shall be permitted to authorize refunding of not more than 80 percent of the plan review fee paid when an application for a permit for which a plan review fee has been paid is withdrawn or canceled before any examination time has been expended.

The Building Official shall not be permitted to authorize refunding of any fee paid except upon written application filed by the original permittee not later than 90 days after the date of fee payment.

Add the following two subsections:

108.7, Plan review fees. Said plan review fee shall be 65 percent of the permit fee as shown in Tables 1-A through 1-**D** in subsection 108.8. When a plan review

for compliance with the Fire Code (exclusive of fire/smoke detection and/or suppressions systems) is required, a plan review fee of 35 percent of the previously stated 65 percent plan review fee shall be charged. Any submittals that require three or more reviews shall be charged an hourly rate of \$100.00 per review with a minimum rate of \$100.00. Fire systems plan review fee shall be 65 percent of the permit fee as shown in Tables 1-E, Section A.

In no case shall any plan review fee be less than \$35.00 except as stated otherwise in subsection 108.8.

108.8, Fee schedule. Unless otherwise indicated, the following fees will be applicable to residential and non-residential projects. Fire protection/suppression permits for new structures and modifications for fire protection/suppression systems shall be as listed in Table 1-E, Section B.

To the extent permitted by law, the Building Official, or his designee, shall be authorized to waive any plan review and/or permit costs associated with a construction project for a publicly funded and publicly operated school, except to the extent that there are direct, outsourced contractual consulting costs for the plan review, inspection or processing of building permits for that school project. Any such direct costs for building plan review, permitting and/or inspection shall be paid by the public school district.

Swimming Pools Above Ground	
Re-Roof (One-and Two-Dwelling Structures Only) Shingles – overlay	
Vacuum Breaker (For residential landscape irrigation systems only) 1 through 5 devices	
Wrecking Buildings	

Residential accessory building or garage (per structure)......\$25.00

Single-family residence (per structure)\$100.00 Structures other than residential single-family (per structure)\$200.00
Temporary Sales Trailers Temporary sales trailer Building permit\$200.00Plan review\$75.00 (Note: These fees do not include electrical or development fees.)
Generators Temporary Generators (Each)\$75.00
Mobile Home Hook Up (Includes sewer, water and electrical, where applicable)\$50.00

Permits for Existing Residential (R-3) Buildings (except swimming pools), including but not limited to, interior alterations, detached garages, carports, storage sheds over **200** square feet, patio covers and gazebos, shall be charged a building permit fee based on Table 1-A and a plan review fee of \$35.00. For habitable room additions, the permit fee shall be based on Table 1-A and the plan review fee shall be \$100.00. Revisions to any of the above types of plans shall be charged a \$35.00 plan review fee.

Table 1-A BUILDING PERMIT FEES

TOTAL VALUATION	FEE						
\$1.00 to \$500.00	\$34.00						
\$501.00 to \$2,000.00	\$34.00 for the first \$500.00 plus \$5.00 for each additional \$100.00						
. ,	or fraction thereof, to and including \$2,000.00.						
\$2,001.00 to \$25,000.00	\$98.00 for the first \$2,000.00 plus \$19.00 for each additional						
+-,	\$1,000.00 or fraction thereof, to and including \$25,000.00.						
\$25,001.00 to \$50,000.00	\$554.00 for the first \$25,000.00 plus \$14.00 for each additional						
φ20,001.00 to φ00,000.00	\$1,000.00 or fraction thereof, to and including \$50,000.00.						
\$50,001.00 to \$100,000.00	\$912.00 for the first \$50,000.00 plus \$10.00 for each additional						
φοσ,σστ.σσ το φτοσ,σσσ.σσ	\$1,000.00 or fraction thereof, to and including \$100,000.00.						
\$100,001 to \$500,000.00	\$1408.00 for the first \$100,000.00 plus \$8.00 for each additional						
Ψ100,001 to ψ300,000.00	\$1,000.00 or fraction thereof, to and including \$500,000.00.						
\$500,001.00 to \$1,000,000.00	\$4579.00 for the first \$500,000 plus \$7.00 for each additional						
ψουσ,συτ.συ το ψτ,σου,σου.συ	\$1,000.00 or fraction thereof, to and including \$1,000,000.00.						
\$1,000,001.00 and up	\$7,000.00 of fraction thereof, to and including \$1,000,000.00.						
\$1,000,001.00 and up	or fraction thereof.						
Other Inchestions and Face	of fraction thereof.						
Other Inspections and Fees:	rical machanical and plumbing)						
(Applies to building, structural, elect							
	al business hours (min. charge-4 hours, collected prior to conducting						
	\$100.00 per hour \$100.00 per hour *						
	ive services for which no fee is specifically indicated\$100.00						
per hour *	services for which no fee is specifically indicated						
	y changes, additions, or lost plans or						
	ets (min. charge-1 hour)\$100.00 per						
hour	ets (min. charge-r nour)proc.ou per						
	ints for plan checking and/or inspectionsActual costs						
**	into for plan checking and/or inspectionsActual costs						
6. Site plan review (or revision) for residential standard plan submittals\$50.00 each						
	als (Submitted after initial plan review)\$175.00 per submittal						
8. Certificate of Occupancy permit (except R-3 single-family accessory uses)\$50.00 per building or "shell" plus \$25.00 for each additional non-residential tenant improvement.							
\$25.00 per building for R-3 single-family. All Certificate of Occupancy permit fees (except							
	e collected at time of permit issuance.						
	cional Certificate of OccupancySame as for Certificate Occupancy						
	ollected prior to conducting inspection.						
	en legally authorized)Actual replication costs plus						
\$100.00	on logally dutionzed/notdar replication costs plas						
11. Annual renewal	of Standard Residential Plans (per						
plan)							
12. Annual renewal	of Standard Swimming Pool Plans (per						
plan)	\(\frac{1}{2}\)						
	ommercial/Industrial/Multifamily projectsDouble plan review fee						
	Residential Plans\$500.00 per standard plan, due at submittal.						
	s for building code or Building Safety Division policy issues\$50.00						
	proved plans (after the two initially submitted sets)\$50.00						
each	, , , , , , , , , , , , , , , , , , , ,						
= = = =	section 105.1.1\$500.00						
	charged the actual costs incurred from plan review and/or inspection						
	reinspection fees as specified in #2 above and section 108.8						
.,	,						

*Or the total hourly cost to the jurisdiction, whichever is greater. This cost shall include supervision, overhead, equipment, hourly wages and fringe benefits of the employees involved. Minimum charge: one hour.

**Actual costs include consultant's fees and city administration and overhead costs at a rate of \$100.00 per hour with a minimum charge of one hour, or normal plan review fees, whichever is greater.

TABLE 1-B ELECTRICAL PERMIT FEES

		1-B ELECTRICA	<u> </u>	_	
Permit Issuan					
	ce of each electrical per				
-	g of each supplemental		•	•	and the second s
System Fee S					
•	The following do not inc	clude permit-issuin	g fee.)		
Carnivals and					
	circuses, or other travel nd attractions				
Temporary Po					
	Power Pole and Service				
	temporary distribution sy				
	decorative lights, Christr	mas tree sales lots,	etc., each		\$20.00
Unit Fee Sche		a a mait is a via a fa a \			
	ollowing do not include p				
	witch and Light Outlet		which current is	upod or or	entrolled eveent
	tacle, switch, light or eeders and meters:	other outlets at	which current is	s used of co	miliolled, except
	tures, each				\$2.00
	fixtures, each				
	multi-outlet assemblies,				
110101101	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Lighting Fixtu	ıres				
-	g fixtures, sockets or oth	ner lamp-holding de	evices:		
	tures, each				\$2.00
Additional	•				fixtures,
each				\$1.00	
For	pole		platform-m	ounted	lighting
			•		
	theatrical-type		fixtures	or	assemblies,
each		\$2.00			
	cuits to Existing Pane				# F 00
	itional circuit				\$5.00
Residential A			for some individual	a	مرميره ماسفه ماره ام
	esidential appliances or ounted cooking tops; e				
	rs; space heaters; food				
	yers; or other motor-op				
	other types of air cond				
NOTE: FOR	other types of all cone	illoriors and other	motor anven app	ianoco naving	iarger electrical
	e Power Apparatus				
	e Power Apparatus.				
ratings, se					
ratings, se	al Appliances	and self-contained	I factory-wired, r	nonresidential	appliances not
ratings, se Nonresidentia For nonre	al Appliances esidential appliances a				
Nonresidentia For nonre exceeding	al Appliances	kilowatt (kW) or k	ilovolt-ampere (kV	A), in rating in	ncluding medical
Nonresidentia For nonre exceeding and denta	al Appliances esidential appliances a one horsepower (HP),	kilowatt (kW) or k rage and ice crea	ilovolt-ampere (kV am cabinets; illun	A), in rating in rating in the shown	ncluding medical cases, drinking
ratings, se Nonresidentia For nonre exceeding and denta fountains; each	al Appliances esidential appliances a one horsepower (HP), al devices; food, bever vending machines,	kilowatt (kW) or k rage and ice crea laundry machine	ilovolt-ampere (kV am cabinets; illun es; or other s	A), in rating in inated show imilar types	ncluding medical cases, drinking of equipment,\$8.00
ratings, se Nonresidentia For nonre exceeding and denta fountains; each	al Appliances esidential appliances a one horsepower (HP), al devices; food, bever vending machines,	kilowatt (kW) or k rage and ice crea laundry machine	ilovolt-ampere (kV am cabinets; illun es; or other s	A), in rating in inated show imilar types	ncluding medical cases, drinking of equipment,\$8.00
ratings, se Nonresidentia For nonre exceeding and denta fountains; each Note: For	al Appliances esidential appliances a one horsepower (HP), al devices; food, bever vending machines,	kilowatt (kW) or k rage and ice crea laundry machine	ilovolt-ampere (kV am cabinets; illun es; or other s	A), in rating in inated show imilar types	ncluding medical cases, drinking of equipment,\$8.00

Power Apparatus

For motors, transformers, rectifiers, synchronous converters, capacitors, industrial heating, air conditioners and heat pumps, cooking or baking equipment and other apparatus, as follows:

Rating in horsepower (HP), kilowatts (kW), kilovolt-amperes (KVA) or kilovolt-amperes-reactive (kVAR):

Up to and including 1, each	\$15.00
Over 1 and not over 10, each	
Over 10 and not over 50, each	
Over 50 and not over 100, each	
Over 100, each	

Notes:

- 1. For equipment or other appliances having more than one motor, transformer, heater, etc., the sum of the combined ratings may be used.
- 2. These fees include all switches, circuit breakers, contractors, thermostats, relays and other directly related control equipment.

Busways

Services

Miscellaneous Apparatus, Conduits and Conductors

For electrical apparatus, conduits and conductors for which no fee is herein set forth...........\$30.00 **Note:** This fee is not applicable when a fee is paid for one or more services, outlets, fixtures, appliances, power apparatus, busways, signs or other equipment.

TABLE 1-C MECHANICAL PERMIT FEES

Permit Issuance

For the issuance of each mechanical permit......\$36.00
For issuing each supplemental permit for which the original permit has not expired, been canceled or finaled.....\$15.00

Unit Fee Schedule

(Note: The following do not include permit-issuing fee.)

Furnaces

Appliance Vents

For the installation, relocation or replacement of each appliance vent installed and not included in an appliance permit........\$15.00

Repairs or Additions

For the repair of, alteration of, or addition to each heating appliance, refrigeration unit, cooling unit, absorption unit, or each heating, cooling absorption or evaporative cooling system, including
installation of controls regulated by the Mechanical Code\$25.00
Boilers, Compressors and Absorption Systems
For the installation or relocation of each boiler or compressor to and including three horsepower, or
each absorption system to and including 100,000 Btu/h\$25.00
For the installation or relocation of each boiler or compressor over three horsepower to and including
15 horsepower, or each absorption system over 100,000 Btu/h to and including 500,000
Btu/h\$35.00
For the installation or relocation of each boiler or compressor over 15 horsepower to and including 30
horsepower, or each absorption system over 500,000 Btu/h to and including 1,000,000
Btu/h\$45.00
For the installation or relocation of each boiler or compressor over 30 horsepower, or each absorption
system over 1,000,000 Btu/h to and including 1,750,000 Btu/h
For the installation or relocation of each boiler or compressor over 50 horsepower, or each absorption
system over 1,750,000 Btu/h\$120.00
Air Handlers
For each air-handling unit to and including 10,000 cubic feet per minute, including ducts attached
thereto\$20.00
Note: This fee does not apply to an air-handling unit which is a portion of a factory-assembled
appliance, cooling unit, evaporative cooler or absorption unit for which a permit is required elsewhere
in the Mechanical Code. For each air-handling unit over 10,000 cfm\$25.00
Evaporative Coolers For each evaporative cooler other than portable type\$20.00
' ''
Air Conditioning Residential Single-Family (per unit, with or without ductwork including associated electrical
work)\$25.00
Other Than Residential Single-Family (per unit, without duct work)\$70.00
Other Than Residential Single-Family (per unit, without duct work)
Ventilation and Exhaust
For each ventilation fan connected to a single duct\$10.00
For each ventilation system which is not a portion of any heating or air-conditioning system
authorized by
permit\$20.00
For the installation of each hood which is served by mechanical exhaust, including the ducts for such
hood\$20.00
Incinerators
For the installation or relocation of each residential-type incinerator\$25.00
For the installation or relocation of each commercial or industrial-type incinerator\$80.00
Miscellaneous
For each appliance or piece of equipment regulated by the Mechanical Code but not classed in other
appliance categories, or for which no other fee is listed in the table\$30.00
TABLE 1-D PLUMBING PERMIT FEES
Permit Issuance
For the issuance of each plumbing permit\$36.00
For issuing each supplemental permit for which the original permit has not expired, been canceled or
finaled\$15.00
Unit Fee Schedule
(Note: The following do not include permit-issuing fee.)

Fixtures and Vents

For each plumbing fixture or trap or set of fixtures on one trap (including water,

drainage piping and backflow protection thereof)	\$15.00
For repair or alteration of drainage or vent piping, each fixture	\$10.00
Sewers, Disposal Systems and Interceptors	
For each building sewer and each trailer park sewer (including repairs)	\$35.00
For each cesspool	
For each private sewage disposal system	
For each industrial waste pretreatment interceptor including its trap and vent, excepting ki	tchen-type
grease interceptors functioning as fixture traps	
Rainwater systems—per drain (inside building)	\$20.00
Water Piping and Water Heaters	
For installation, alteration, or repair of water piping or water-treating equipment,	or both,
each	
For each water heater, including vent	.\$20.00
For vents only, see Table 1-C.	
Gas Piping Systems	
For each gas piping system of one to five outlets	
For each additional outlet over five, each	
When plans are submitted for review	\$35.00
Lawn Sprinklers, Vacuum Breakers and Backflow Protection Devices for Other Than	
Residential Landscape Irrigation Systems	
For each lawn sprinkler system on any one meter, including backflow	
protection devices therefore	\$25.00
For atmospheric-type vacuum breakers or backflow protection	
devices:	
1 to 5 devices	
Over 5 devices, each	\$3.00
For each backflow-protection device other than atmospheric- type vacuum breakers:	
2 inches and smaller	T
Over 2 inches	\$30.00
Miscellaneous	
For each appliance or piece of equipment regulated by the Plumbing Code but not class other categories or for which no other fee is listed in code	

TABLE 1-E FIRE PERMIT FEES

	TOTAL VALUATION	FEE					
	\$1.00 to \$500.00	\$34.00					
	\$501.00 to \$2,000.00	\$34.00 for the first \$500.00 plus \$5.00 for each additional \$100.00					
		or fraction thereof, to and including \$2,000.00.					
S	\$2,001.00 to \$25,000.00	\$98.00 for the first \$2,000.00 plus \$19.00 for each additional					
		\$1,000.00 or fraction thereof, to and including \$25,000.00.					
E	\$25,001.00 to \$50,000.00	\$554.00 for the first \$25,000.00 plus \$14.00 for each additional					
		\$1,000.00 or fraction thereof, to and including \$50,000.00.					
С	\$50,001.00 to \$100,000.00	\$912.00 for the first \$50,000.00 plus \$10.00 for each additional					
		\$1,000.00 or fraction thereof, to and including \$100,000.00.					
_	\$100,001 to \$500,000.00	\$1408.00 for the first \$100,000.00 plus \$8.00 for each additional					
Т		\$1,000.00 or fraction thereof, to and including \$500,000.00.					
	\$500,001.00 to \$1,000,000.00	\$4579.00 for the first \$500,000 plus \$7.00 for each additional					
l ı		\$1,000.00 or fraction thereof, to and including \$1,000,000.00					
-	\$1,000,001.00 and up	\$7042.00 for the first \$1,000,000.00 plus \$5.00 for each \$1,000.00					
		or fraction thereof.					
0	Other Inspections and Fees (Ap						
		changes, additions, or lost plans or plan review comment sheets min.					
N	charge-1 hour)	\$ (100.00 per hour) *					
	2. For use of outside consultants for plan checking and/or inspectionsActual costs **						
		(Submitted after initial plan review)\$175.00 per submittal					
Α		gally authorized)Actual replication costs plus \$100.00					
_ ^		nmercial/Industrial/Multifamily projectsDouble plan review fee					
		urisdiction, whichever is greater. This cost shall include supervision,					
	, , , , , , , , , , , , , , , , , , , ,	es and fringe benefits of the employees involved. Minimum charge—					
	one hour.	at's food and sity administration and averboad pasts at a rate of					
		nt's fees and city administration and overhead costs at a rate of					
	•	um charge of one hour, or normal plan review fees, whichever is					
	greater.						
I							

	Permit Issuance.	\$100.00
	Automatic sprinkler systems - new installation	,
	1<10,000 square feet	\$375.00
	10,001 to 50,000 square feet	
c	Each additional 50,000 square feet or fraction thereof	
S	Each story above or below	
	Automatic sprinkler systems - modification	φ200.00
E		¢75.00
	1-20 heads	
	21 - 50 heads	-
С	51 - 100 heads	
	101 - 500 heads	
Т	Each additional 100 heads	•
•	Each additional 100 heads	
_	***Residential fire sprinkler systems(NFPA13D)	\$100.00
ı	(No valuation fee to be added to this system permit)	
	Extinguishing Systems (Clean Agent, Halon, Dry Chemical, and Carbon Dioxide a	nd Others)
0	Extinguishing systems as referenced above, new installation	
0	1 - 5,000 square feet	\$200.00
	Each additional 5,000 square feet or fraction thereof	\$50.00
N	Hood Extinguishing Systems – Automatic-New Installation	
	Single system	\$150.00
	Multiple systems	\$150.00
_	Each additional system	
В	Automatic hood systems, modification	*
	Each system	\$75.00
	Fire pumps, new installation	*
	Single pumps	\$500.00
	Multiple pumps	
	Each additional pumps	
	Fire pumps, modifications	
	Standpipes, new installation	ψ100.00
	Up to four	00 0002
	Each additional four	
	Standpipes, modification.	- ·
	Fire Alarm System New installation	φου.υυ
	1 - 1,000 square feet	¢225.00
	1,001 - 2,000 square feet	
	2,001 - 10,000 square feet	
	10,001 - 50,000 square feet	
	Each additional 50,000 square feet or fraction thereof	
	Each story above or below first story	· ·
	Area Detection throughout	J% increase of fee
	Fire Alarm-Modification	* · · · · ·
	1 - 5 devices	
	> 5 devices	\$150.00

109.3.3 Lowest floor elevation. Amend to read as follows:

The elevation certificate required in Section 1612.5 shall be submitted when required by the Building Official.

110 Certificate of Occupancy. Amend to read as follows:

No building or structure shall be used, occupied, or furnished in whole or in part, and no change in the existing occupancy classification of a building or structure or portion thereof be made until the Building Official has issued a certificate of occupancy therefor as provided herein.

Issuance of a certificate of occupancy shall not be construed as an approval of a violation of the provisions of this code or of other ordinances of the jurisdiction. Certificates presuming to give authority to violate or cancel the provisions of this code or of other ordinances of the jurisdiction shall not be valid.

- 112 Board of Appeals. Amend as follows:
- 112.3 Qualifications. Revise to read as follows:
- 112.3 Qualifications. The board of appeals shall consist of five members who are qualified by experience and training to pass on matters pertaining to building construction and are not employees of the jurisdiction. Each member shall serve for two years or until they are re-appointed or replaced. At least one alternate member will be appointed who shall be called on by the Board Chairperson to hear appeals during the absence or disqualification of a member. The alternate member shall be appointed for two years, or until a successor has been appointed. The Building Official, Fire Official and Code Enforcement Manager shall be ex-officio members of said board but shall have no vote on any matter before the board.

Add the following subsections:

- 112.4 Application. The application shall be filed in writing and submitted to the Building Official within 20 calendar days after the notice was served.
- 112.5 Notice of meeting. The board shall meet upon notice from the Building Official, Fire **Official or Code Enforcement Manager** within ten calendar days of the filing of an appeal.
 - 112.5.1 Open hearing. All hearings before the board shall be open to the public. The appellant, the appellant's representative, the Building Official, the Fire Official, the Code Enforcement Manager and any person whose interests are affected shall be given an opportunity to be heard.
 - 112.5.2 Postponed hearing. When five members are not present to hear an appeal, either the appellant or the appellant's representative shall have the right to request a postponement of the hearing.

112.5.3 Board decision. The board shall modify or reverse the decision of the Building Official, Fire **Official or Code Enforcement Manager** by a majority vote of its members.

112.5.4 Administration. The Building Official, Fire **Official and Code Enforcement Manager** shall take immediate action in accordance with the decision of the board.

- (2) Chapter 2, "Definitions", is hereby amended to read as follows:
 - 201.3 Terms defined in other codes. Delete this section in its entirety.
- (3) Chapter 3, "Use and Occupancy Classification", is hereby amended as follows:

Sections 308.2, 308.3, 310.1, 310.1.1, 310.1.2 and 310.2 of Section 308, "Institutional Group I", to read as follows:

308.2 Group I-1. This occupancy shall include buildings, structures or parts thereof housing more than 10 persons, on a 24-hour basis, who because of age, mental disability or other reasons, live in a residential environment that provides supervisory care services. The occupants are capable of responding to an emergency situation without physical assistance from staff. This group shall include, but not be limited to, the following:

Residential board and care facilities

Assisted living centers

Halfway houses

Group homes

Congregate care facilities

Social rehabilitation facilities

Alcohol and drug abuse centers

Convalescent facilities

A facility such as the above with 10 or fewer persons shall be classified as a Group R-4 Condition 1 or shall comply with the *International Residential Code* in accordance with Section 101.2 where the building is in compliance with Section 419 of this code.

308.3 Group I-2. This occupancy shall include buildings and structures used for medical, surgical, psychiatric, nursing, custodial, personal, or directed care on a 24-hour basis of more than five persons who are not capable of self-preservation by responding to an emergency situation without physical assistance from staff. This group shall include, but not be limited to, the following:

Hospitals

Nursing homes (both intermediate-care facilities and skilled nursing facilities)

Mental hospitals

Detoxification facilities

A facility such as the above with five or fewer persons shall be classified as Group R-3 or shall comply with the *International Residential Code* in accordance with Section 101.2.

This occupancy shall also include buildings and structures used for assisted living homes providing supervisory, personal, or directed care on a 24-hr basis of more than 10 persons who are not capable of self-preservation by responding to an emergency situation without physical assistance from staff. A facility such as the above with ten or fewer persons shall be classified as R-4 Condition 2.

310.1 R-4 Residential occupancies shall include buildings arranged for occupancy as residential care/assisted living homes including not more than 10 occupants, excluding staff.

310.1.1 Condition 1. This occupancy condition shall include facilities licensed to provide supervisory care services, in which occupants are capable of self-preservation by responding to an emergency situation without physical assistance from staff. Condition 1 facilities housing more than 10 persons shall be classified as a Group I-1.

310.1.2 Condition 2. This occupancy condition shall include facilities licensed to provide personal or directed care services, in which occupants are incapable of self-preservation by responding to an emergency without physical assistance from staff. Condition 2 facilities housing more than 10 persons shall be classified as Group I-2.

R-4 occupancies shall meet the requirements for construction as defined in Group R-3 except as otherwise provided for in this code, and Section 419 or shall comply with the International Residential Code in accordance with section 101.2 where the building is in compliance with Section 419 of this code

310.2 Definitions

PERSONAL CARE SERVICE. Assistance with activities of daily living that can be performed by persons without professional skills or professional training and includes the coordination or provision of intermittent nursing services and the administration of medications and treatments.

DIRECTED CARE SERVICE. Care of residents, including personal care services, who are incapable of recognizing danger, summoning assistance, expressing need, or making basic care decisions.

SUPERVISORY CARE SERVICE. General supervision, including daily awareness of resident functioning and continuing needs.

RESIDENTIAL CARE/ASSISTED LIVING HOME. A building or part thereof housing a maximum of 10 persons, excluding staff, on a 24-hour basis, who because of age, mental disability or other reasons, live in a supervised residential environment which provides supervisory, personal, or directed services. This classification shall include, but not be limited to, the following: residential board and care facilities, assisted living homes, halfway houses, group homes, congregate care facilities, social rehabilitation facilities, alcohol and drug abuse centers and convalescent facilities.

(4) Chapter 4, "Special Detailed Requirements Based on Use and Occupancy", is hereby amended as follows:

Section 406.1.4 (1), "Separation", to read as follows:

1. The private garage shall be separated from the dwelling unit and its attic area by means of a minimum 1/2-inch (12.7 mm) gypsum board applied to the garage side. Garages beneath habitable rooms shall be separated from all habitable rooms above by not less than 5/8-inch Type X gypsum board or equivalent. Door openings between a private garage and the dwelling unit shall be equipped with either solid wood doors, or solid or honeycomb core steel doors not less than 1-3/8 inches (34.9 mm) thick, or doors in compliance with Section 715.3.3. Openings from a private garage directly into a room used for sleeping purposes shall not be permitted. Doors shall be self-closing and self-latching.

In buildings protected with an automatic fire sprinkler system, including the private garage, the room finish materials shall be permitted to be a minimum 1/2-inch (12.7 mm) gypsum board applied to the garage side.

Add new section 419, Residential Care/Assisted Living Homes", to read as follows:

419 RESIDENTIAL CARE/ASSISTED LIVING HOMES

419.1 Applicability. The provisions of this section shall apply to a building or part thereof housing not more than 10 persons, excluding

staff, on a 24-hour basis, who because of age, mental disability or other reasons, live in a supervised residential environment which provides licensed care services. Except as specifically required by this division, R-4 occupancies shall meet all applicable provisions of Group R-3.

- 419.2 General. Buildings or portions of buildings classified as R-4 occupancies shall meet all the applicable provisions of Group R-3, may be constructed of any materials allowed by this code, shall not exceed two stories in height nor be located above the second story in any building, and shall not exceed 2000 square feet above the first story except as provided in Section 506.
- 419.3 Special Provisions. R-4 occupancies having more than 2000 square feet of floor area above the first floor shall be of not less than one-hour fire-resistive construction throughout.
- 419.3.1 Mixed Uses. R-4 occupancies shall be separated from other uses as provided in Table 302.3.2.
- 419.4 Access and Means of Egress Facilities.
- 419.4.1 Accessibility. R-4 occupancies shall be provided with at least one accessible route per the Arizonans with disabilities act. Sleeping rooms and associated toilets shall be accessible.

Exception: Existing buildings shall comply with Section 3409. Bathing and toilet facilities need not be made accessible, but shall be provided with grab bars in accordance with ICC/ANSI A 117.1.

419.4.2 Exits

419.4.2.1 Number of Exits. Every story, basement, or portion thereof shall have not less than two exits.

Exception: Basements and stories above the first floor containing no sleeping rooms may have one means of egress as provided in Chapter 10.

- 419.4.2.2 Distance to Exits. The maximum travel distance shall comply with Section 1004, except that the maximum travel distance from the center point of any sleeping room to an exit shall not exceed 75 feet.
- 419.4.2.3 Emergency Exit Illumination. In the event of a power failure, exit illumination shall be automatically provided from an emergency system

powered by storage batteries or an onsite generator set installed in accordance with the ICC Electric Code.

419.4.2.4 Emergency Escape and Rescue. R-4 occupancies shall comply with the requirements of Section 1025, except that Exception 1 to Section 1025.1 does not apply to R-4 occupancies.

419.4.2.5 Delayed egress locks. In R-4 Condition 2 occupancies, delayed egress locks shall be permitted in accordance with Sections 1008.1.3.4 and 1008.1.8.6, items 1, 2, 4, 5 and 6.

419.5 Smoke Detectors and Sprinkler Systems

419.5.1 Smoke Alarms. All habitable rooms and hallways in R-4 occupancies shall be provided with smoke alarms installed in accordance with Section 907.2.10.

419.5.2 Sprinkler Systems. R-4 occupancies shall be provided with a sprinkler system installed in accordance with the Fire Code. Sprinkler systems installed under this Section shall be installed throughout, including attached garages, and in Condition 2 facilities shall include attics and concealed spaces of or containing combustible materials. Such systems may not contain unsupervised valves between the domestic water riser control valve and the sprinklers. In R-4 Condition 2 occupancies, such systems shall contain water-flow switches electrically supervised by an approved supervising station, and shall sound an audible signal at a constantly attended location.

(5) Chapter 5, "General Building Heights and Areas", is hereby amended as follows:

Section 507, "Unlimited Area Buildings", is hereby amended, in part, to read as follows:

507.2 Sprinklered, one story. The area of a one-story, Group B, F, M or S building or a one-story Group A-4 building of other than Type V construction shall not be limited when the building is provided with an automatic sprinkler system throughout in accordance with Section 903.3.1.1, and is surrounded and adjoined by public ways or yards not less than 60 feet (18 288 mm) in width.

Exceptions:

- 1. (No change)
- 2. (No change)

Such buildings may contain other occupancies, without H fire areas, provided that such occupancies do not occupy more than 10 percent of the area of any floor of a building, nor more than the tabular values permitted in the occupancy by Table 503 for such occupancy.

Exception: Group H fire areas as permitted by Section 507.6.

507.3 Two story. The area of a two-story, Group B, F, M or S building shall not be limited when the building is provided with an automatic sprinkler system in accordance with Section 903.3.1.1 throughout, and is surrounded and adjoined by public ways or yards not less than 60 feet (18 288 mm) in width.

Such buildings may contain other occupancies, without H fire areas, provided that such occupancies do not occupy more than 10 percent of the area of any floor of a building, nor more than the tabular values permitted in the occupancy by Table 503 for such occupancy.

Exception: Group H fire areas as permitted by Section 507.6.

(6) Chapter 9, "Fire Protection Systems", is hereby amended as follows:

901.1 Scope. Add the following sentences:

Wherever the words "Building Official" appear in Sections 901 through 904 they shall be deleted and the words "Fire Official" shall be inserted in lieu thereof. Where there is a conflict regarding fire suppression systems and/or alarms between this code and the Fire Code, the Fire Code shall prevail.

901.5 Acceptance tests. Amend to read as follows:

901.5 Acceptance tests. Fire protection systems shall be tested in accordance with the Fire Code adopted by the City of Goodyear. It shall be unlawful to use, occupy or furnish any portion of a structure until the fire protection systems of the structure have been tested and approved.

903 Automatic Sprinkler Systems is hereby deleted in its entirety and the following inserted in lieu thereof:

903.1 Approved automatic fire extinguishing systems shall be provided and installed in accordance with the Fire Code adopted by the City of Goodyear and amended from time to time.

(7) Chapter 10, "Means of Egress", is hereby amended as follows:

Section 1008.1.2, Door swing, Exception 3, to read as follows:

3. Doors within or serving a single dwelling unit in Groups R-2, R-3 as applicable in Section 101.2, and R-4.

Section 1008.1.9 is hereby amended to read as follows:

1008.1.9 Panic and fire exit hardware. Where panic and fire exit hardware is installed, it shall comply with the following:

- 1. The actuating portion of the releasing device shall extend at least one-half of the door leaf width.
- 2. A maximum unlatching force of 15 pounds (67 N).

Each door in a means of egress from an occupancy of Group A or E having an occupant load of 100 or more and any occupancy of Group H-1, H-2, H-3 or H-5 shall not be provided with a latch or lock unless it is panic hardware or fire exit hardware.

Exception. A main exit, of a Group A use, in compliance with Section 1008.1.8.3 Exception 2.

If balanced doors are used and panic hardware is required, the panic hardware shall be of the push-pad type and the pad shall not extend more than one-half the width of the door measured from the latch side.

Section 1024.3 is hereby amended to read as follows:

1024.3 Assembly other exits. In addition to having access to a main exit, each level of an occupancy in Group A having an occupant load of greater than 300 shall be provided with additional means of egress that shall provide an egress capacity for at least one-half of the total occupant load served by that level and comply with Section 1014.2.

(Exception to remain.)

(8) Delete Chapter 11, "Accessibility", in its entirety and insert, in lieu thereof, the following:

Arizonans with Disabilities Act" (Arizona Revised Statutes, Title 41, Chapter 9, Article 8), and the "Arizonans with Disabilities Act Implementing Rules" (Arizona Administrative Code, Title 10, Chapter 3, Article 4), which rules incorporate the federal "Americans with Disabilities Act Accessibility Guidelines for Buildings and Facilities," be and the same is hereby adopted as the Arizonans with Disabilities Act of the City, and shall apply to new construction and alterations and are not required in buildings or portions of existing buildings that do not meet the standards and specifications and this act is hereby referred to, adopted and made a part hereof as though fully set forth in this section.

Add new subsection 1207.4 to section 1207, "Sound Attenuation", to read as follows:

(9) 1207.4 Sound attenuation. All residential buildings or portions of buildings where the public is received, office areas and where normal noise level is low for first occupancy, including libraries, schools and churches, pursuant to building permits issued after December 31, 2001 in order to achieve a maximum interior noise level of forty-five (45) decibels in areas within the noise contours described in ARS section 28-8461, paragraph 8, subdivision (a), (b) or (c), as applicable.

These sound attenuation requirements do not apply to ancillary buildings used in agricultural land use.

If the gross floor area of a structure or project is expanded by less than fifty (50) percent, the requirements of this section apply only to the area of expansion. If the gross floor area of a structure or project is expanded by fifty (50) percent or more, the requirements of this section apply to the entire structure, except for single family, mobile home, manufactured housing unit or duplex dwellings or any multifamily property used for residential purposes.

The Building Official may approve as an alternative, a certification by an architect or engineer registered pursuant to Title 32, Chapter 1 to achieve a maximum interior noise level of forty-five (45) decibels at time of final construction."

(10) Chapter 15, "Roof Assemblies and Rooftop Structures", is hereby amended to reads as follows:

[P] 1503.4 Roof drainage. Design and installation of roof drainage systems shall comply with Section 1503.4 and the Plumbing Code.

1503.4.1 Gutters. Gutters and leaders placed on the outside of buildings, other than Group R-3 as applicable in Section101.2, private garages and buildings of Type V construction, shall be of noncombustible material or a minimum of Schedule 40 plastic pipe.

1503.4.2 Where required. All roofs, paved areas, yards, courts and courtyards shall drain into a separate storm sewer system, or a combined sewer system, or to an approved place of disposal.

1503.4.3 Roof design. Roofs shall be designed for the maximum possible depth of water that will pond thereon as determined by the relative levels of roof deck and overflow weirs, scuppers, edges or serviceable drains in combination with the deflected structural elements. In determining the maximum possible depth of water, all primary roof drainage means shall be assumed to be blocked.

1503.4.4 Overflow drainage required. Overflow (emergency) roof drains or scuppers shall be provided where the roof perimeter construction extends above the roof in such a manner that water will be entrapped if the primary drains allow buildup for any reason.

1503.4.4.1 Separate systems required. Overflow roof drain systems shall have the end point of discharge separate from the primary system. Discharge shall be above grade, in a location, which would normally be observed by the building occupants or maintenance personnel.

1503.4.4.2 Overflow drains and scuppers. Where roof drains are required, overflow drains having the same size as the roof drains shall be installed with the inlet flow line located 2 inches (51 mm) above the low point of the roof, or overflow scuppers having three times the size of the roof drains may be installed in the adjacent parapet walls. Scuppers shall be sized to prevent the depth of ponding water from exceeding that for which the roof was designed as determined by the plumbing code. Scuppers shall not have an opening dimension of less than 4 inches (102 mm). The flow through the primary system shall not be considered when sizing the secondary roof drain system.

(11) Chapter 16, "Structural Design", is hereby amended as follows:

Revise Item 27 in Table 1607.1 to read as follows:

OCCUPANCY OR USE	UNIFORM (psf)	CONCENTRATED (lbs.)
27. Residential		
One- and two-family dwellings		
Uninhabitable attics with storage ⁱ	40	
Habitable attics and sleeping areas	40	

i. For trussed systems, this live load need not be considered as acting simultaneously with other live loads imposed upon the ceiling framing or its supporting structure.

(12) Chapter 17, "Structural Tests and Special Inspections", is hereby amended as follows:

Section 1704.5, "Masonry construction", is modified by adding two additional exceptions to read as follows:

- 3. Masonry fences six feet or less in height above grade.
- 4. Masonry retaining walls four feet or less in height from bottom of footing to top of wall unless supporting a surcharge or impounding flammable liquids.
- (13) Chapter 18, "Soils and Foundations", is hereby amended as follows:

Section 1804.2 and 1805.2 are to read as follows:

1804.2 Presumptive load-bearing values. The maximum allowable foundation pressure, lateral pressure or lateral sliding resistance values for supporting soils near the surface shall not exceed the values specified in Table 1804.2 unless data to substantiate the use of a higher value are submitted and approved.

Presumptive load-bearing values shall apply to materials with similar physical characteristics and dispositions.

Mud, organic silt, organic clays, peat or unprepared fill shall not be assumed to have a presumptive load bearing capacity unless data to substantiate the use of such a value are submitted.

Exception: A presumptive load-bearing capacity is permitted to be used where the building official deems the load-bearing capacity of mud, organic silt or unprepared fill is adequate for the support of lightweight and temporary structures.

1805.2 Depth of footings. The minimum depth of footings below the undisturbed ground surface shall be 12 inches (305 mm). Where applicable, the depth of footings shall also conform to Sections 1805.2.1 through 1805.2.3.

(14) Chapter 29, "Plumbing Systems", is hereby amended to read as follows:

Revise Table 2902.1, "Minimum Number of Required Plumbing Facilities", Items 2 and 6, to read as follows:

TABLE 2902.1
MINIMUM NUMBER OF REQUIRED PLUMBING FACILITIES^a

			NOWIDER OF				<u> </u>			
No.		USE GROUP	DESCRIPTION	CLOSE SECTION OF INTERN PLUI COD	ATER ETS (SEE ON 419.2 THE IATIONAL MBING E FOR NALS)	LAVATORIES BATHTUBS OR SHOWERS			DRINKING FOUNTAINS (SEE SECTION 410.1 OF THE	OTHER
	CLASSIFICATION			MALE	FEMALE	MALE	FEMALE	SHOWERS	INTER- NATIONAL PLUMBING CODE)	
2	Business (see Sections 2902.2, 2902.4, 2902.4.1 and 2902.6)	В	Buildings for the transaction of business, professional services, other services involving merchandise, office buildings, banks, light industrial and similar uses	first 5 per 50 rema	5 for the 0 and 1) for the ainder ding 50	1 per 40 for the first 50 and 1 per 80 for the remainder exceeding 50		_	1 per 100	
6	Mercantile (see Section 2902.2, 2902.5 and 2902.6)	M	Retail stores, service stations, shops, salesrooms, markets and shopping centers	1 ре	er 500	1 per	750	_	1 per 1,000	

(15) Chapter 31, "Special Construction" Is hereby amended by deleting section 3109, "Swimming Pool Enclosures". The City of Goodyear Zoning Code shall be used to determine barrier requirements for swimming pools.

- (16) Appendix A, "Employee Qualifications", is hereby deleted in its entirety.
- (17) Appendix B, "Board of Appeals", is hereby deleted in its entirety.
- (18) Appendix D, "Fire Districts", is hereby deleted in its entirety.
- (19) Appendix E, "Supplementary Accessibility Requirements", is hereby deleted in its entirety.
- (20) Appendix F, "Rodent Proofing", is hereby deleted in its entirely.
- (21) Appendix G, "Flood Resistant Construction", is hereby deleted in its entirety.
- (22) Appendix H, "Signs", is hereby deleted in its entirety.